## Federal Communications Commission

## SHARED TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

SOUTH FLORIDA PBS, INC. 14901 N.E. 20th Ave. Miami, FL, 33181

**Call Sign File Number** WXEL-TV 0000059097

Facility ID: 61084 NTSC TSID: 626 Digital TSID: 627

This License Covers Permit No.:

0000035539

<b>Grant Date</b> 08/28/2018	Expiration Da 02/01/2021	ate
Hours of Operation Unlimited		
Station Location City BOYNTON BEACH State FL	Frequency (MHz) 494.0 - 500.0	Station Channel 18
Facility Type  Noncommercial Educational	Shared Station(s)  Facility ID: 13456 Call Sign: WPBT  Facility ID: 4366 Call Sign: WURH-CD	

Antenna Structure Registration Number 1029604	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 25-57-31.0 N	Directional
Longitude 80-12-43.0 W	

Description of Antenna		
Make DIE		
Model TFU-24GTH-R P250BNT		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.75	Degrees Azimuth)  Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
4.0 206.0	1000 kW 30.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
309.1	Level (Meters)	
	311.0	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
309	Ground (Meters)	
COM	See the registration for this antenna structure.	

## Waivers/Special Conditions

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.